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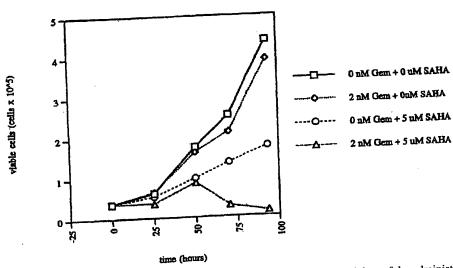
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(54) Title: COMBINATION METHODS OF TREATING CANCER

## T24 proliferation: 2 nM Gemcitabine +/- 5 uM SAHA



(57) Abstract: The present invention relates to a method of treating cancer in a subject in need thereof, by administering to a subject in need thereof a first amount of a histone deacetylase (HDAC) inhibitor or a pharmaceutically acceptable salt or hydrate thereof, in a first treatment procedure, and a second amount of an anti-cancer agent in a second treatment procedure. The first and second amounts together comprise a therapeutically effective amount. The effect of the HDAC inhibitor and the anti-cancer agent may be additive or synergistic.

## WO 2005/023179 A2

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